PATENT



Application No.:

09/865,750

Filing Date:

05/25/2001

Applicant:

Yuichi Shirota, et al.

Group Art Unit:

3753

Examiner:

Ljiljana V. Ciric

Title:

PECENTER ROTO VEHICLE AIR CONDITIONING SYSTEM WITH COLD

ACCUMULATOR

Attorney Docket:

4041J-000385

Director of The United States Patent and Trademark Office P.O. Box 1450 Alexandria, Virginia 22313-1450

AMENDMENT AND PETITION FOR EXTENSION OF TIME

Sir:

In response to the Office Action mailed March 9, 2004, Paper No./Mail Date 14, please amend and reconsider the above referenced patent application as follows.

Applicant hereby petitions under the provisions of 37 C.F.R. § 1.136(a) for a two month extension of time in which to respond to the outstanding Office Action and includes a fee as set forth in 37 C.F.R. § 1.17(a) with this response for such extension of time.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 12 of this paper.

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FEE TRANSMITTAL for FY 2004

fective 10/01/2003. Patent fees are subject to annual revision.

oplicant claims small entity status. See 37 CFR 1.27

OTAL AMOUNT OF PAYMENT	(\$)
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(\$)	42
(D)	42

Complete if Known						
Application Number	09/865,750					
Filing Date	05/25/2001					
First Named Inventor	Yuichi Shirota, et al.)				
Examiner Name	3753					
Art Unit	Ljiljana V. Ciric	VA				
Attorney Docket No.	4041J-000385	20				

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)								
METHOD OF PATMENT (Check all that apply)				FEE CALCULATION (continued) 3. ADDITIONAL FEES									
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Number						1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
Deposit								1053	130	1053	130	Non-English specification	
Account Name		Harness, D	ickey &	& Pierce, P.L.C	: .			1812	2,520	1812	2,520	For filing a request for reexamination	
The Director i	∟ is aut	horized to	: (che	eck all that a	oply)	J	•	1804	920*	1804	920°	Requesting publication of SIR prior to Examiner action	
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1001 770	20	01 385	Ut	tility filing fee			٦	1401	330	2401	165	Notice of Appeal	
1002 340	20	02 170	De	esign filing fee	•		7	1402	330	2402	165	Filing a brief in support of an appeal,	
1003 530	20	03 265	PI	lant filing fee			1	1403	290	2403	145	Request for oral hearing	
1004 770 1005 160	20 20			eissue filing fo				1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160	20	05 60	PI	rovisional IIIIII	ig iee			1452	110	2452	55	Petition to revive – unavoidable	
	SUBTOTAL (1) (\$)0			7	1453	1,330	2453	665	Petition to revive - unintentional				
								1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA C	LAII	W FEES						1502	480	2502	240	Design issue fee	
					Fee from below	Fee Paid		1503	640	2503	320	Plant issue fee	
Total Claims	30	-38 **		0 X	18	= 0	7	1460	130	1460	130	Petitions to the Commissioner	
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1202 18	- 1	2202	(*) 9	Claims in a	excess of 2	0		1810	770	2810	385	For each additional invention to be	
1201 86		2201	43			excess of 3						examined (37 CFR § 1.129(b))	
1203 29	۱ ۰	2203	145	•	•	aim, if not pa		1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86		2204	43	original pa	tent	nt claims ove		1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 ** Reissue claims in excess of 20 and									o. a accigit application				
over original patent					Other fo	ee (speci	fy)	_					
SUBTOTAL (2) (\$) 0													
(4)				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 420					0				
**or number previously paid, if greater; For Reissues, see above					-			., [17.1]					

Complete (if applicable) SUBMITTED BY Registration No. (Attorney/Agent) Name (Print/Type) Michael J. Schmidt 34,007 (248) 641-1600 Telephone Signature July 20, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

SIRAS

Fee Transmittal Form

Fee Attached

Amendment / Reply

After Final

Extension of Time Request

Certified Copy of Priority

Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53

Document(s)

Firm

Individual name

07-21-04

Approved for use through 07/31/2006. OMB 0651-003 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Inder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 09/865.750 Application Number TRANSMITTAL 05/25/2001 Filing Date **FORM** Yuichi Shirota, et a First Named Inventor (to be used for all correspondence after initial filing) Art Unit 3753 **Examiner Name** Ljiljana Total Number of Pages in This Submission 4041J-000385 Attorney Docket Number ENCLOSURES (check all that apply) After Allowance Communication to Drawing(s) Group Appeal Communication to Board of Licensing-related Papers Appeals and Interferences Petition Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Terminal Disclaimer Other Enclosure(s) (please identify below): **Return Receipt Postcard** Request for Refund Express Abandonment Request CD, Number of CD(s) ☐ Information Disclosure Statement Remarks The Commisioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. Response to Missing Parts/ SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Reg. No. Attorney Name Harness, Dickey & Pierce, P.L.C. Michael J. Schmid 34.007

Signature Date July 20, 2004

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450. Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Michael J. Schmidt		Express Mail Label No.	EV 533 146 554 US
Signature	which	1	Date	July 20, 2004

This collection of information is required by 37 QR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.